

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
January 2004**

**Station # 042
Route: SH-54
Segment Code and Milepost: 001640 008.360
0.5 Miles East of Jct US-95 (Athol)**

**County: Kootenai
District: 01
Ascending Direction: East**

Volumes and Percent of Daily Traffic

| Hour | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Weekday | Weekend | All Days |
|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Volume % of day |
| 0:00 | 10 0.7% | 5 0.3% | 5 0.3% | 5 0.3% | 8 0.5% | 8 0.5% | 11 0.7% | 6 0.4% | 10 0.7% | 7 0.4% |
| 1:00 | 10 0.7% | 2 0.1% | 3 0.2% | 5 0.3% | 10 0.6% | 5 0.3% | 6 0.4% | 5 0.3% | 8 0.5% | 6 0.4% |
| 2:00 | 5 0.4% | 5 0.3% | 5 0.3% | 5 0.3% | 4 0.3% | 5 0.3% | 5 0.3% | 5 0.3% | 5 0.3% | 5 0.3% |
| 3:00 | 4 0.3% | 8 0.5% | 9 0.5% | 9 0.6% | 8 0.5% | 10 0.6% | 6 0.4% | 8 0.5% | 5 0.3% | 8 0.5% |
| 4:00 | 8 0.6% | 18 1.2% | 17 1.0% | 17 1.0% | 16 1.0% | 17 1.0% | 8 0.5% | 17 1.1% | 8 0.5% | 14 0.9% |
| 5:00 | 8 0.6% | 43 2.8% | 53 3.1% | 48 3.0% | 39 2.5% | 33 2.0% | 15 0.9% | 46 2.9% | 12 0.8% | 34 2.1% |
| 6:00 | 15 1.1% | 86 5.6% | 94 5.4% | 87 5.4% | 79 5.1% | 81 4.8% | 22 1.4% | 86 5.3% | 18 1.2% | 66 4.2% |
| 7:00 | 25 1.8% | 83 5.4% | 109 6.3% | 106 6.5% | 91 5.9% | 89 5.3% | 55 3.4% | 97 6.0% | 40 2.7% | 80 5.1% |
| 8:00 | 67 4.9% | 92 6.0% | 99 5.7% | 109 6.7% | 82 5.3% | 89 5.3% | 81 5.0% | 96 6.0% | 74 5.0% | 88 5.6% |
| 9:00 | 91 6.7% | 79 5.1% | 91 5.3% | 92 5.7% | 89 5.8% | 95 5.6% | 94 5.8% | 88 5.5% | 92 6.2% | 90 5.7% |
| 10:00 | 101 7.4% | 96 6.3% | 92 5.3% | 93 5.7% | 92 6.0% | 94 5.6% | 122 7.6% | 93 5.8% | 112 7.5% | 99 6.3% |
| 11:00 | 119 8.8% | 102 6.6% | 99 5.7% | 89 5.5% | 99 6.4% | 104 6.2% | 132 8.2% | 97 6.0% | 126 8.5% | 106 6.7% |
| 12:00 | 140 10.3% | 100 6.5% | 102 5.9% | 96 5.9% | 100 6.5% | 104 6.2% | 144 8.9% | 100 6.2% | 142 9.6% | 112 7.1% |
| 13:00 | 128 9.4% | 100 6.5% | 97 5.6% | 97 6.0% | 107 6.9% | 114 6.8% | 134 8.3% | 100 6.2% | 131 8.8% | 111 7.0% |
| 14:00 | 123 9.1% | 113 7.4% | 107 6.2% | 103 6.4% | 118 7.6% | 128 7.6% | 133 8.2% | 110 6.8% | 128 8.6% | 118 7.4% |
| 15:00 | 114 8.4% | 134 8.7% | 156 9.0% | 142 8.8% | 140 9.1% | 152 9.0% | 140 8.7% | 143 8.9% | 127 8.6% | 140 8.8% |
| 16:00 | 111 8.2% | 141 9.2% | 148 8.5% | 142 8.8% | 132 8.5% | 153 9.1% | 137 8.5% | 141 8.8% | 124 8.4% | 138 8.7% |
| 17:00 | 92 6.8% | 120 7.8% | 124 7.2% | 131 8.1% | 109 7.1% | 122 7.2% | 109 6.8% | 121 7.5% | 100 6.7% | 115 7.3% |
| 18:00 | 60 4.4% | 79 5.1% | 103 6.0% | 87 5.4% | 80 5.2% | 97 5.8% | 81 5.0% | 87 5.4% | 70 4.7% | 84 5.3% |
| 19:00 | 36 2.7% | 50 3.3% | 84 4.9% | 48 3.0% | 47 3.0% | 61 3.6% | 56 3.5% | 57 3.5% | 46 3.1% | 55 3.5% |
| 20:00 | 44 3.2% | 30 2.0% | 68 3.9% | 46 2.8% | 33 2.1% | 37 2.2% | 40 2.5% | 44 2.7% | 42 2.8% | 43 2.7% |
| 21:00 | 28 2.1% | 26 1.7% | 38 2.2% | 38 2.3% | 34 2.2% | 38 2.3% | 38 2.4% | 34 2.1% | 33 2.2% | 34 2.1% |
| 22:00 | 11 0.8% | 13 0.8% | 18 1.0% | 16 1.0% | 20 1.3% | 29 1.7% | 25 1.5% | 17 1.1% | 18 1.2% | 19 1.2% |
| 23:00 | 8 0.6% | 10 0.7% | 10 0.6% | 11 0.7% | 7 0.5% | 19 1.1% | 20 1.2% | 10 0.6% | 14 0.9% | 12 0.8% |
| Ave. Hour | 57 | 64 | 72 | 68 | 64 | 70 | 67 | 67 | 62 | 66 |
| Ave. Day | 1358 | 1535 | 1731 | 1622 | 1544 | 1684 | 1614 | 1608 | 1485 | 1584 |
| Days Oper. | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 17 | 9 | 31 |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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Route: SH-54
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**County: Kootenai
District: 01
Ascending Direction: East**

Volumes

| Hour | Sunday | | Monday | | Tuesday | | Wednesday | | Thursday | | Friday | | Saturday | | Weekday | | Weekend | | All Days | |
|------------|--------|------|--------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|----------|------|
| | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC | ASC | DESC |
| 0:00 | 8 | 2 | 4 | 1 | 3 | 2 | 4 | 1 | 5 | 3 | 6 | 2 | 8 | 3 | 4 | 2 | 8 | 2 | 5 | 2 |
| 1:00 | 6 | 4 | 2 | 0 | 3 | 0 | 4 | 1 | 7 | 3 | 3 | 2 | 5 | 1 | 4 | 1 | 6 | 2 | 4 | 2 |
| 2:00 | 2 | 3 | 2 | 3 | 4 | 1 | 4 | 1 | 3 | 1 | 4 | 1 | 3 | 2 | 3 | 2 | 2 | 2 | 3 | 2 |
| 3:00 | 1 | 3 | 1 | 7 | 2 | 7 | 2 | 7 | 2 | 6 | 2 | 8 | 1 | 5 | 2 | 7 | 1 | 4 | 2 | 6 |
| 4:00 | 1 | 7 | 2 | 16 | 2 | 15 | 3 | 14 | 3 | 13 | 3 | 14 | 1 | 7 | 2 | 14 | 1 | 7 | 2 | 12 |
| 5:00 | 2 | 6 | 8 | 35 | 11 | 42 | 10 | 38 | 9 | 30 | 8 | 25 | 3 | 12 | 10 | 36 | 2 | 9 | 7 | 27 |
| 6:00 | 5 | 10 | 37 | 49 | 45 | 49 | 41 | 46 | 38 | 41 | 37 | 44 | 11 | 11 | 40 | 46 | 8 | 10 | 31 | 36 |
| 7:00 | 10 | 15 | 25 | 58 | 33 | 76 | 32 | 74 | 32 | 59 | 26 | 63 | 31 | 24 | 30 | 67 | 20 | 20 | 27 | 53 |
| 8:00 | 26 | 41 | 37 | 55 | 40 | 59 | 40 | 69 | 28 | 54 | 38 | 51 | 34 | 47 | 36 | 59 | 30 | 44 | 35 | 54 |
| 9:00 | 32 | 59 | 31 | 48 | 36 | 55 | 31 | 61 | 30 | 59 | 33 | 62 | 38 | 56 | 32 | 56 | 35 | 58 | 33 | 57 |
| 10:00 | 45 | 56 | 36 | 60 | 34 | 58 | 39 | 54 | 42 | 50 | 36 | 58 | 60 | 62 | 38 | 56 | 52 | 59 | 42 | 57 |
| 11:00 | 56 | 63 | 42 | 60 | 46 | 53 | 45 | 44 | 46 | 53 | 50 | 54 | 64 | 68 | 45 | 52 | 60 | 66 | 50 | 56 |
| 12:00 | 80 | 60 | 49 | 51 | 52 | 50 | 46 | 50 | 50 | 50 | 49 | 55 | 75 | 69 | 49 | 50 | 78 | 64 | 57 | 55 |
| 13:00 | 72 | 56 | 50 | 50 | 45 | 52 | 47 | 50 | 54 | 53 | 60 | 54 | 77 | 57 | 49 | 51 | 74 | 56 | 58 | 53 |
| 14:00 | 59 | 64 | 53 | 60 | 54 | 53 | 56 | 47 | 59 | 59 | 70 | 58 | 67 | 66 | 56 | 55 | 63 | 65 | 60 | 58 |
| 15:00 | 52 | 62 | 69 | 65 | 82 | 74 | 80 | 62 | 72 | 68 | 76 | 76 | 65 | 75 | 76 | 67 | 58 | 68 | 71 | 69 |
| 16:00 | 50 | 61 | 84 | 57 | 85 | 63 | 79 | 63 | 72 | 60 | 83 | 70 | 61 | 76 | 80 | 61 | 56 | 68 | 73 | 64 |
| 17:00 | 46 | 46 | 86 | 34 | 82 | 42 | 85 | 46 | 72 | 37 | 82 | 40 | 52 | 57 | 81 | 40 | 49 | 52 | 72 | 43 |
| 18:00 | 38 | 22 | 52 | 27 | 74 | 29 | 52 | 35 | 56 | 24 | 70 | 27 | 48 | 33 | 58 | 29 | 43 | 28 | 56 | 28 |
| 19:00 | 24 | 12 | 36 | 14 | 66 | 18 | 35 | 13 | 33 | 14 | 43 | 18 | 35 | 21 | 42 | 15 | 30 | 16 | 39 | 16 |
| 20:00 | 26 | 18 | 20 | 10 | 51 | 17 | 30 | 16 | 21 | 12 | 24 | 13 | 25 | 15 | 30 | 14 | 26 | 16 | 28 | 14 |
| 21:00 | 19 | 9 | 17 | 9 | 24 | 14 | 26 | 12 | 23 | 11 | 22 | 16 | 21 | 17 | 22 | 12 | 20 | 13 | 22 | 13 |
| 22:00 | 6 | 5 | 8 | 5 | 10 | 8 | 9 | 7 | 13 | 7 | 17 | 12 | 15 | 10 | 10 | 7 | 10 | 8 | 11 | 8 |
| 23:00 | 6 | 2 | 8 | 2 | 8 | 2 | 8 | 3 | 4 | 3 | 13 | 6 | 13 | 7 | 7 | 2 | 10 | 4 | 9 | 4 |
| Ave. Hour | 28 | 29 | 32 | 32 | 37 | 35 | 34 | 34 | 32 | 32 | 36 | 35 | 34 | 33 | 34 | 33 | 31 | 31 | 33 | 33 |
| Ave. Day | 672 | 686 | 759 | 776 | 892 | 839 | 808 | 814 | 774 | 770 | 855 | 829 | 813 | 801 | 806 | 801 | 742 | 741 | 797 | 789 |
| Days Oper. | 4 | | 4 | | 4 | | 4 | | 5 | | 5 | | 5 | | 17 | | 9 | | 31 | |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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District: 01
Ascending Direction: East**

Percent of Daily Traffic

| Hour | Sunday | | Monday | | Tuesday | | Wednesday | | Thursday | | Friday | | Saturday | | Weekday | | Weekend | | All Days | |
|-----------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | ASC | DESC |
| 0:00 | 1.2% | 0.3% | 0.5% | 0.1% | 0.3% | 0.2% | 0.5% | 0.1% | 0.6% | 0.4% | 0.7% | 0.2% | 1.0% | 0.4% | 0.5% | 0.2% | 1.1% | 0.3% | 0.6% | 0.3% |
| 1:00 | 0.9% | 0.6% | 0.3% | 0.0% | 0.3% | 0.0% | 0.5% | 0.1% | 0.9% | 0.4% | 0.4% | 0.2% | 0.6% | 0.1% | 0.5% | 0.1% | 0.8% | 0.3% | 0.5% | 0.3% |
| 2:00 | 0.3% | 0.4% | 0.3% | 0.4% | 0.4% | 0.1% | 0.5% | 0.1% | 0.4% | 0.1% | 0.5% | 0.1% | 0.4% | 0.2% | 0.4% | 0.2% | 0.3% | 0.3% | 0.4% | 0.3% |
| 3:00 | 0.1% | 0.4% | 0.1% | 0.9% | 0.2% | 0.8% | 0.2% | 0.9% | 0.3% | 0.8% | 0.2% | 1.0% | 0.1% | 0.6% | 0.2% | 0.9% | 0.1% | 0.5% | 0.3% | 0.8% |
| 4:00 | 0.1% | 1.0% | 0.3% | 2.1% | 0.2% | 1.8% | 0.4% | 1.7% | 0.4% | 1.7% | 0.4% | 1.7% | 0.1% | 0.9% | 0.2% | 1.7% | 0.1% | 0.9% | 0.3% | 1.5% |
| 5:00 | 0.3% | 0.9% | 1.1% | 4.5% | 1.2% | 5.0% | 1.2% | 4.7% | 1.2% | 3.9% | 0.9% | 3.0% | 0.4% | 1.5% | 1.2% | 4.5% | 0.3% | 1.2% | 0.9% | 3.4% |
| 6:00 | 0.7% | 1.5% | 4.9% | 6.3% | 5.0% | 5.8% | 5.1% | 5.7% | 4.9% | 5.3% | 4.3% | 5.3% | 1.4% | 1.4% | 5.0% | 5.7% | 1.1% | 1.3% | 3.9% | 4.6% |
| 7:00 | 1.5% | 2.2% | 3.3% | 7.5% | 3.7% | 9.1% | 4.0% | 9.1% | 4.1% | 7.7% | 3.0% | 7.6% | 3.8% | 3.0% | 3.7% | 8.4% | 2.7% | 2.7% | 3.4% | 6.7% |
| 8:00 | 3.9% | 6.0% | 4.9% | 7.1% | 4.5% | 7.0% | 5.0% | 8.5% | 3.6% | 7.0% | 4.4% | 6.2% | 4.2% | 5.9% | 4.5% | 7.4% | 4.0% | 5.9% | 4.4% | 6.8% |
| 9:00 | 4.8% | 8.6% | 4.1% | 6.2% | 4.0% | 6.6% | 3.8% | 7.5% | 3.9% | 7.7% | 3.9% | 7.5% | 4.7% | 7.0% | 4.0% | 7.0% | 4.7% | 7.8% | 4.1% | 7.2% |
| 10:00 | 6.7% | 8.2% | 4.7% | 7.7% | 3.8% | 6.9% | 4.8% | 6.6% | 5.4% | 6.5% | 4.2% | 7.0% | 7.4% | 7.7% | 4.7% | 7.0% | 7.0% | 8.0% | 5.3% | 7.2% |
| 11:00 | 8.3% | 9.2% | 5.5% | 7.7% | 5.2% | 6.3% | 5.6% | 5.4% | 5.9% | 6.9% | 5.8% | 6.5% | 7.9% | 8.5% | 5.6% | 6.5% | 8.1% | 8.9% | 6.3% | 7.1% |
| 12:00 | 11.9% | 8.7% | 6.5% | 6.6% | 5.8% | 6.0% | 5.7% | 6.1% | 6.5% | 6.5% | 5.7% | 6.6% | 9.2% | 8.6% | 6.1% | 6.2% | 10.5% | 8.6% | 7.2% | 7.0% |
| 13:00 | 10.7% | 8.2% | 6.6% | 6.4% | 5.0% | 6.2% | 5.8% | 6.1% | 7.0% | 6.9% | 7.0% | 6.5% | 9.5% | 7.1% | 6.1% | 6.4% | 10.0% | 7.6% | 7.3% | 6.7% |
| 14:00 | 8.8% | 9.3% | 7.0% | 7.7% | 6.1% | 6.3% | 6.9% | 5.8% | 7.6% | 7.7% | 8.2% | 7.0% | 8.2% | 8.2% | 6.9% | 6.9% | 8.5% | 8.8% | 7.5% | 7.4% |
| 15:00 | 7.7% | 9.0% | 9.1% | 8.4% | 9.2% | 8.8% | 9.9% | 7.6% | 9.3% | 8.8% | 8.9% | 9.2% | 8.0% | 9.4% | 9.4% | 8.4% | 7.8% | 9.2% | 8.9% | 8.7% |
| 16:00 | 7.4% | 8.9% | 11.1% | 7.3% | 9.5% | 7.5% | 9.8% | 7.7% | 9.3% | 7.8% | 9.7% | 8.4% | 7.5% | 9.5% | 9.9% | 7.6% | 7.5% | 9.2% | 9.2% | 8.1% |
| 17:00 | 6.8% | 6.7% | 11.3% | 4.4% | 9.2% | 5.0% | 10.5% | 5.7% | 9.3% | 4.8% | 9.6% | 4.8% | 6.4% | 7.1% | 10.0% | 5.0% | 6.6% | 7.0% | 9.0% | 5.4% |
| 18:00 | 5.7% | 3.2% | 6.9% | 3.5% | 8.3% | 3.5% | 6.4% | 4.3% | 7.2% | 3.1% | 8.2% | 3.3% | 5.9% | 4.1% | 7.2% | 3.6% | 5.8% | 3.8% | 7.0% | 3.5% |
| 19:00 | 3.6% | 1.7% | 4.7% | 1.8% | 7.4% | 2.1% | 4.3% | 1.6% | 4.3% | 1.8% | 5.0% | 2.2% | 4.3% | 2.6% | 5.2% | 1.9% | 4.0% | 2.2% | 4.9% | 2.0% |
| 20:00 | 3.9% | 2.6% | 2.6% | 1.3% | 5.7% | 2.0% | 3.7% | 2.0% | 2.7% | 1.6% | 2.8% | 1.6% | 3.1% | 1.9% | 3.7% | 1.7% | 3.5% | 2.2% | 3.5% | 1.8% |
| 21:00 | 2.8% | 1.3% | 2.2% | 1.2% | 2.7% | 1.7% | 3.2% | 1.5% | 3.0% | 1.4% | 2.6% | 1.9% | 2.6% | 2.1% | 2.7% | 1.5% | 2.7% | 1.8% | 2.8% | 1.6% |
| 22:00 | 0.9% | 0.7% | 1.1% | 0.6% | 1.1% | 1.0% | 1.1% | 0.9% | 1.7% | 0.9% | 2.0% | 1.4% | 1.8% | 1.2% | 1.2% | 0.9% | 1.3% | 1.1% | 1.4% | 1.0% |
| 23:00 | 0.9% | 0.3% | 1.1% | 0.3% | 0.9% | 0.2% | 1.0% | 0.4% | 0.5% | 0.4% | 1.5% | 0.7% | 1.6% | 0.9% | 0.9% | 0.2% | 1.3% | 0.5% | 1.1% | 0.5% |
| Ave. Day | 672 | 686 | 759 | 776 | 892 | 839 | 808 | 814 | 774 | 770 | 855 | 829 | 813 | 801 | 806 | 801 | 742 | 741 | 797 | 789 |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.